

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	1710	(705/7).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/18 08:18
L4	1667	(705/8).CCLS. <i>W1005</i>	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/18 08:18
S1	7	"6047290"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 13:59
S2	4	"6233572"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 14:10
S4	23	"6049742" <i>W1005</i>	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 15:07
S5	4161	supply near4 chain\$5	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 14:10
S6	7373	supply near4 chain\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 14:10
S7	239	S6 and (lead\$3 near1 time\$4) and quantit\$4 and (product\$5 near plan\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 14:11
S8	138	S6 and (lead\$3 near1 time\$4) and quantit\$4 and (product\$5 near plan\$4) and buffer\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 14:11
S9	134	S6 and (lead\$3 near1 time\$4) and quantit\$4 and (product\$5 near plan\$4) and buffer\$4 and capacit\$4 <i>S00m</i>	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 14:12

EAST Search History

Scan

S10	101	S6 and (lead\$3 near1 time\$4) and quantit\$4 and (product\$5 near plan\$4) and buffer\$4 and capacit\$4 and lot\$2 and feasibil\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 15:39
S11	5	S6 and (lead\$3 near1 time\$4) and quantit\$4 and (product\$5 near plan\$4) and buffer\$4 and capacit\$4 and lot\$2 and feasibil\$7 and (linear near2 program\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 14:16
S12	5	S6 and (lead\$3 near1 time\$4) and quantit\$4 and (product\$5 near plan\$4) and buffer\$4 and capacit\$4 and lot\$2 and feasibil\$7 and (linear near2 program\$4) and constraint\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 14:14
S13	1	"6151582" and (lead\$3 near1 time\$4) and quantit\$4 and (product\$5 near plan\$4) and buffer\$4 and capacit\$4 and lot\$2 and feasibil\$7 and (linear near2 program\$4) and constraint\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 14:14
S14	30	S6 and buffer\$4 and (linear near2 program\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 14:20
S15	27	S6 and buffer\$4 and (linear near2 program\$4) and constrain\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 15:40
<i>Review</i>						
S16	0	S6 and buffer\$4 and (linear near2 program\$4) and (relax\$4 near2 constrain\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 14:32
<i>Review</i>						
S17	1	S6 and (linear near2 program\$4) and (relax\$4 near2 constrain\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 14:21
S18	0	("2005/0171826").URPN.	USPAT	OR	OFF	2006/03/16 14:21
S19	11	(production near2 plan\$4) and (linear near2 program\$4) and (relax\$4 near2 constrain\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 15:48
<i>Review</i>						

EAST Search History

S20	13	(buffer\$2) and (linear near2 program\$4) and (relax\$4 near2 constrain\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 14:31
S21	7	"6047290"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 14:34
S22	5	("6047290").URPN.	USPAT	OR	OFF	2006/03/16 14:31
S23	4	("5590046" "5771172" "5819232" "5854746").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/16 14:31
S24	9	S22 or S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 14:32
S25	1	S24 and buffer\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 14:32
S28	5	"6049742" and (linear\$4 or LP)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 15:39
S29	7373	supply near4 chain\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 15:39
S30	109	Scan S29 and (lead\$3 near1 time\$4) and quantit\$4 and (product\$5 near plan\$4) and capacit\$4 and lot\$2 and feasibil\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 15:39
S31	1	Scan R/W S29 and (linear near2 program\$4) and (relax\$4 near2 constrain\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 15:40
S32	111	Scan (linear near2 program\$4) and (relax\$4 near2 constrain\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 15:49

EAST Search History

S33	140	(lp or (linear near2 program\$4)) and (relax\$4 near2 constrain\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 15:50
S34	12	(lp or (linear near2 program\$4)) and (discret\$8 near4 value\$4) and (relax\$4 near2 constrain\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 16:22
S35	68	(lp or (linear near2 program\$4)) and (discret\$8) and (relax\$4 near2 constrain\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 16:11
S36	109	((lp or (linear near2 program\$4)) near4 relax\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 16:11
S37	9	S29 and S36	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 15:57
S38	40226	<i>Scan</i> ("705").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 07:44
S39	43794	("700").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 15:58
S40	11	S39 and S36	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 15:59
S41	24	S38 and S36	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 15:59
S42	18	<i>EW\EW</i> ((integer near2 program\$4)) and (discret\$8) and (relax\$4 near2 constrain\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 16:15

EAST Search History

S43	36	((integer near2 program\$4)) near relax\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 16:11
S44	42	((integer near2 program\$4)) and (relax\$4 near2 constrain\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 16:16
S45	24	S44 not S42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 16:16
S46	21	(Ip or (linear near2 program\$4) or (integer near2 program\$6)) and (delet\$4 near2 constrain\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 16:25
S47	64	((integer near2 program\$6)) and S29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 16:25
S48	58	((integer near2 program\$6)) and S29 and constraint\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 07:42
S49	8	((integer near2 program\$6)) and S29 and constraint\$4 and (discret\$6 near4 time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 16:28
S50	57	((integer near2 program\$6)) and S29 and constraint\$4 and (time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 16:28
S51	57	((integer near2 program\$6)) and S29 and constraint\$4 and (time\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 16:28
S52	735	(((linear\$4 or integer\$4) near2 program\$6) or Ip) and time and constraint\$4 and relax\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 07:44

EAST Search History

S53	731	branch\$4 near1 bound\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 07:44
S54	104	relax\$8 and (branch\$4 near1 bound\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 07:45
		<i>Scan</i>				
S55	40226	("705").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/18 08:18
S56	43794	("700").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 07:44
S57	22	S54 and S55	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 07:45
S58	16	S54 and S56	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 07:45
S59	51	S53 and S56	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 07:45
S60	56	S53 and S55	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 07:47
S61	93	S52 and S55	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 07:45
S62	62	S52 and S56	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 07:45
		<i>Review</i>				

EAST Search History

S63	22	S53 and S55 and relax\$8 <i>rvWew</i>	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 08:30
S66	460	(schedul\$4 near2 (repair\$4 or maintenance)) and (part\$4 near3 availab\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 08:39
S67	125	<i>S Ch</i> (schedul\$4 near2 (repair\$4 or maintenance)) and (part\$4 near3 availab\$8) and ((updat\$4 or chang\$4 or adjust\$5 or revis\$5) near4 schedul\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 08:44
S94	3927	bucket\$5 and buffer\$5	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 15:07
S95	6425	bucket\$5 and buffer\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 15:07
S96	659	bucket\$5 and buffer\$5 and supply\$5 and constrain\$8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 15:08
S97	656	bucket\$5 and buffer\$5 and supply\$5 and constrain\$8 and time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 15:08
S98	41	bucket\$5 and buffer\$5 and supply\$5 and constrain\$8 and time and producer\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 15:08
S99	7	"6047290" <i>rvWew</i>	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 16:17
S100	280655	upstream\$4 and downstream\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 15:09

EAST Search History

S10 1		4	("5590046" "5771172" "5819232" "5854746").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/17 15:09
S10 2		5	("6047290").URPN.	USPAT	OR	OFF	2006/03/17 15:10

Review

SYSTEM:OS - DIALOG OneSearch

File 15:ABI/Inform(R) 1971-2006/Mar 18
(c) 2006 ProQuest Info&Learning
File 16:Gale Group PROMT(R) 1990-2006/Mar 20
(c) 2006 The Gale Group
File 148:Gale Group Trade & Industry DB 1976-2006/Mar 17
(c) 2006 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
(c) 1999 The Gale Group
File 275:Gale Group Computer DB(TM) 1983-2006/Mar 17
(c) 2006 The Gale Group
File 621:Gale Group New Prod.Annou.(R) 1985-2006/Mar 17
(c) 2006 The Gale Group
File 9:Business & Industry(R) Jul/1994-2006/Mar 17
(c) 2006 The Gale Group
File 20:Dialog Global Reporter 1997-2006/Mar 18
(c) 2006 Dialog
File 476:Financial Times Fulltext 1982-2006/Mar 19
(c) 2006 Financial Times Ltd
File 610:Business Wire 1999-2006/Mar 19
(c) 2006 Business Wire.

***File 610: File 610 now contains data from 3/99 forward.**

Archive data (1986-2/99) is available in File 810.

File 613:PR Newswire 1999-2006/Mar 19
(c) 2006 PR Newswire Association Inc

***File 613: File 613 now contains data from 5/99 forward.**

Archive data (1987-4/99) is available in File 813.

File 624:McGraw-Hill Publications 1985-2006/Mar 17
(c) 2006 McGraw-Hill Co. Inc

***File 624: Homeland Security & Defense and 9 Platt energy journals added**

Please see HELP NEWS624 for more

File 634:San Jose Mercury Jun 1985-2006/Mar 17
(c) 2006 San Jose Mercury News
File 636:Gale Group Newsletter DB(TM) 1987-2006/Mar 17
(c) 2006 The Gale Group
File 810:Business Wire 1986-1999/Feb 28
(c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
(c) 1999 PR Newswire Association Inc
File 2:INSPEC 1898-2006/Mar W2
(c) 2006 Institution of Electrical Engineers
File 35:Dissertation Abs Online 1861-2006/Feb
(c) 2006 ProQuest Info&Learning
File 65:Inside Conferences 1993-2006/Mar 17
(c) 2006 BLDSC all rts. reserv.
File 99:Wilson Appl. Sci & Tech Abs 1983-2006/Feb
(c) 2006 The HW Wilson Co.
File 256:TecInfoSource 82-2006/Feb (c) 2006 Info.Sources Inc
File 474:New York Times Abs 1969-2006/Mar 18
(c) 2006 The New York Times
File 475:Wall Street Journal Abs 1973-2006/Mar 17
(c) 2006 The New York Times
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
(c) 2002 The Gale Group

***File 583: This file is no longer updating as of 12-13-2002.**

Ref	Items	Index-term
E1	0	*AU=VENKATASUBRAMANYAN
E2	5	AU=VENKATASUBRAMANYAN, N.
E3	1	AU=VENKATASUBRAMANYAN, NARAYAN] *
E4	1	AU=VENKATASUBRAMANYAN, V.S.
E5	1	AU=VENKATASUBRAMANIAN, V.
E6	1	AU=VENKATASURBRAMANIAN, R.
E7	1	AU=VENKATASURBRAMANIAN, T.V.
E8	1	AU=VENKATASWAMAIAH, MANJESH
E9	1	AU=VENKATASWAMI, R.
E10	1	AU=VENKATASWAMI, THURAI S.
E11	1	AU=VENKATASWAMI, VALLAM.
E12	1	AU=VENKATASWAMUY, V.

INN

Ref	Items	Index-term
E1	1828	*AU=ABRAHAM ✓
E2	1	AU=ABRAHAM A.
E3	1	AU=ABRAHAM KURT S.
E4	1	AU=ABRAHAM R. G.
E5	1	AU=ABRAHAM COHN, N.
E6	2	AU=ABRAHAM DE EPSTEIN, A.E.
E7	1	AU=ABRAHAM F
E8	1	AU=ABRAHAM JACOB, K.
E9	1	AU=ABRAHAM JOHN, S.
E10	1	AU=ABRAHAM KURT S.
E11	1	AU=ABRAHAM MATHEW, M.
E12	1	AU=ABRAHAM MORITZ, GINETTE IRENE MARIE

(n ✓)

Ref	Items	Index-term
E1	0	*AU=SHEIKHZADEH
E2	1	AU=SHEIKHZADEH-NADJAR, HAMID
E3	4	AU=SHEIKHZADEH, A.
E4	1	AU=SHEIKHZADEH, ABDOLHAMID
E5	1	AU=SHEIKHZADEH, AHMAD
E6	1	AU=SHEIKHZADEH, ALI
E7	1	AU=SHEIKHZADEH, G. A
E8	3	AU=SHEIKHZADEH, G.A.
E9	48	AU=SHEIKHZADEH, H.
E10	2	AU=SHEIKHZADEH, HAMID
E11	7	AU=SHEIKHZADEH, M.
E12	5	AU=SHEIKHZADEH, MEHDI

IN V

Enter P or PAGE for more

?
? p

Ref	Items	Index-term
E13	2	AU=SHEIKHZEINODDIN, H. R.
E14	1	AU=SHEIKHZEINODDIN, H.R.
E15	1	AU=SHEIKHZEINODDINI, MOHAMMAD ALI
E16	3	AU=SHEIKIN, A.A.
E17	1	AU=SHEIKIN, A.N.
E18	3	AU=SHEIKIN, A.R.
E19	2	AU=SHEIKIN, E.
E20	1	AU=SHEIKIN, E. G
E21	5	AU=SHEIKIN, E. G.
E22	18	AU=SHEIKIN, E.G.
E23	51	AU=SHEIKIN, I.
E24	4	AU=SHEIKIN, I. B.

Set	Items	Description
S1	25527	I2 (1W) TECHNOLOGIES
S2	6	E2, E3 → review
S3	1828	AU='ABRAHAM'
S4	12	E11, E12
S5	0	S2 AND S3 AND S4
S6	0	S1 AND S2
S7	0	S1 AND S3
S8	1	S1 AND S4
S9	634	BUFFER??? AND (PRODUC??? OR PRODUCTION) AND ((LP OR (LINEAR OR INTEGER) OR IP) (2N) PROGRAM?)
S10	681	BUFFER??? AND (PRODUC??? OR PRODUCTION) AND (((LP OR (LINEAR OR INTEGER) OR IP) (2N) PROGRAM?) OR ((BRANCH(2N) BOUND???) OR BRANCH-AND-BOUND???)
S11	55	(UPSTREAM??? OR DOWNSTREAM???) AND S10
S12	19	(UPSTREAM??? AND DOWNSTREAM???) AND S10
S13	7	S9 AND S1
S14	1846	S2 OR S3 OR S4
S15	18	RD S12 (unique items)
S16	52	RD S11 (unique items)
S17	5	S15 AND (PD<2002 OR PY<2002)
S18	5	BUFFER??? AND (((LP OR (LINEAR OR INTEGER) OR IP) (2N) PROGRAM?) OR ((BRANCH(2N) BOUND???) OR BRANCH-AND-BOUND???) AND - L1
S19	7	BUFFER??? AND (((LP OR (LINEAR OR INTEGER) OR IP) (2N) PROGRAM?) OR ((BRANCH(2N) BOUND???) OR BRANCH-AND-BOUND???) AND - S1
S20	19	BUFFER??? AND (((LP OR (LINEAR OR INTEGER) OR IP) (2N) PROGRAM?) OR ((BRANCH(2N) BOUND???) OR BRANCH-AND-BOUND???) AND - (UPSTREAM??? AND DOWNSTREAM???)
S21	4	S19 AND (PD<2001 OR PY<2001)
S22	0	S20 AND S14
S23	5	S20 AND (PD<2002 OR PY<2002)

Scan

(W.)